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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	MAR 15	WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS	3	MAR 16	CASREACT coverage extended
NEWS	4	MAR 20	MARPAT now updated daily
NEWS	5	MAR 22	LWPI reloaded
NEWS	6	MAR 30	RDISCLOSURE reloaded with enhancements
NEWS	7	APR 02	JICST-EPLUS removed from database clusters and STN
NEWS	8	APR 30	GENBANK reloaded and enhanced with Genome Project ID field
NEWS	9	APR 30	CHEMCATS enhanced with 1.2 million new records
NEWS	10	APR 30	CA/Capplus enhanced with 1870-1889 U.S. patent records
NEWS	11	APR 30	INPADOC replaced by INPADOCDB on STN
NEWS	12	MAY 01	New CAS web site launched
NEWS	13	MAY 08	CA/Capplus Indian patent publication number format defined
NEWS	14	MAY 14	RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS	15	MAY 21	BIOSIS reloaded and enhanced with archival data
NEWS	16	MAY 21	TOXCENTER enhanced with BIOSIS reload
NEWS	17	MAY 21	CA/Capplus enhanced with additional kind codes for German patents
NEWS	18	MAY 22	CA/Capplus enhanced with IPC reclassification in Japanese patents
NEWS	19	JUN 27	CA/Capplus enhanced with pre-1967 CAS Registry Numbers
NEWS	20	JUN 29	STN Viewer now available
NEWS	21	JUN 29	STN Express, Version 8.2, now available
NEWS	22	JUL 02	LEMBASE coverage updated
NEWS	23	JUL 02	LMEDLINE coverage updated
NEWS	24	JUL 02	SCISEARCH enhanced with complete author names
NEWS	25	JUL 02	CHEMCATS accession numbers revised
NEWS	26	JUL 02	CA/Capplus enhanced with utility model patents from China
NEWS	27	JUL 16	Capplus enhanced with French and German abstracts
NEWS	28	JUL 18	CA/Capplus patent coverage enhanced
NEWS	29	JUL 26	USPATFULL/USPAT2 enhanced with IPC reclassification

NEWS EXPRESS 29 JUNE 2007: CURRENT WINDOWS VERSION IS V8.2,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:39:09 ON 26 JUL 2007

=> file reg

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

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STRUCTURE FILE UPDATES: 25 JUL 2007 HIGHEST RN 943407-83-8
DICTIONARY FILE UPDATES: 25 JUL 2007 HIGHEST RN 943407-83-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

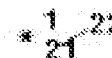
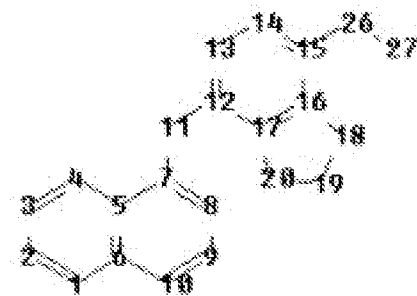
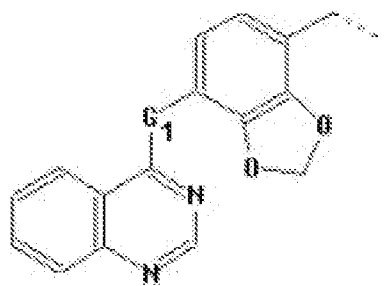
TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10520266.str



```

chain nodes :
11 21 22 26 27
ring nodes :
1 2 3 4 5 6 7 8 9 10 12 13 14 15 16 17 18 19 20
chain bonds :
7-11 11-12 15-26 21-22 26-27
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10 12-13 12-17 13-14 14-15
15-16 16-17 16-18 17-20 18-19 19-20
exact/norm bonds :
7-11 11-12 16-18 17-20 18-19 19-20 21-22 26-27
exact bonds :
15-26
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10 12-13 12-17 13-14 14-15
15-16 16-17

```

G1:C,O,S,N,SO2, [*1]

Hydrogen count :

9:= exact 1

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:
Atom 21:CLASS

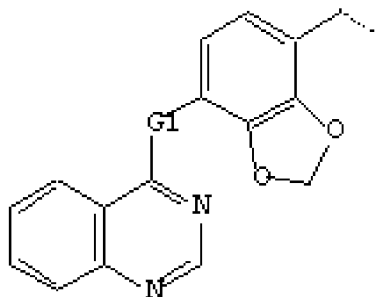
22:CLASS 26:CLASS 27:CLASS

L1 STRUCTURE UPLOADED

=> d L1

L1 HAS NO ANSWERS

L1 STR



G1 C,O,S,N,SO2,[0 1]

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 17:39:49 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 5 TO ITERATE

100.0% PROCESSED 5 ITERATIONS

5 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 5 TO 234

PROJECTED ANSWERS: 5 TO 234

L2 5 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 17:39:55 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 113 TO ITERATE

100.0% PROCESSED 113 ITERATIONS

105 ANSWERS

SEARCH TIME: 00.00.01

L3 105 SEA SSS FUL L1

=> file zcaplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	172.10	172.31

FILE 'ZCAPLUS' ENTERED AT 17:40:05 ON 26 JUL 2007
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FILE COVERS 1907 - 26 Jul 2007 VOL 147 ISS 5
 FILE LAST UPDATED: 25 Jul 2007 (20070725/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 1 L3

=> d his

(FILE 'HOME' ENTERED AT 17:39:09 ON 26 JUL 2007)

FILE 'REGISTRY' ENTERED AT 17:39:25 ON 26 JUL 2007

L1 STRUCTURE UPLOADED

L2 5 S L1

L3 105 S L1 FUL

FILE 'ZCAPLUS' ENTERED AT 17:40:05 ON 26 JUL 2007

L4 1 S L3

=> d l4 1- ibib abs hitstr

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

L4 ANSWER 1 OF 1 ZCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:41281 ZCAPLUS Full-text

DOCUMENT NUMBER: 140:94060

TITLE: Preparation of benzodioxole-containing quinazolines with MAP kinase inhibitory activity for treatment of cancer

INVENTOR(S): Hennequin, Laurent Francois Andre; Foote, Kevin Michael; Gibson, Keith Hopkinson

PATENT ASSIGNEE(S): Astrazeneca AB, Swed.; Astrazeneca UK Limited

SOURCE: PCT Int. Appl., 173 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

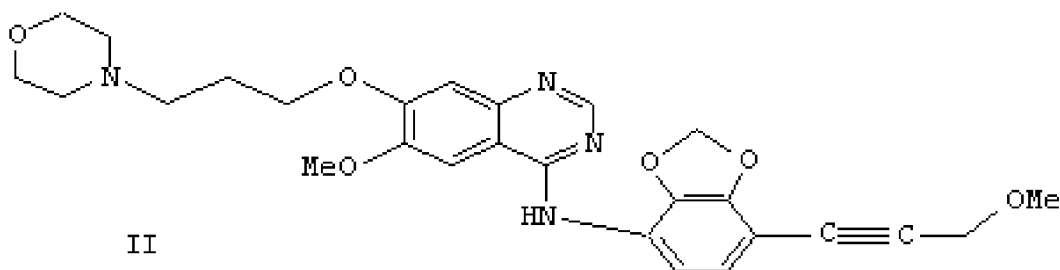
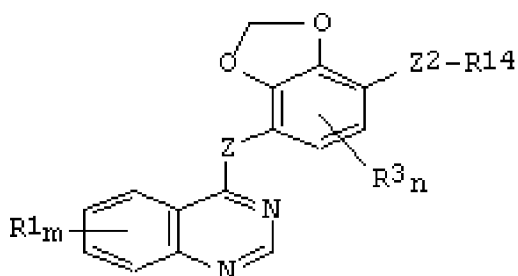
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004004732	A1	20040115	WO 2003-GB2874	20030704
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2003281193	A1	20040123	AU 2003-281193	20030704
EP 1528925	A1	20050511	EP 2003-740769	20030704
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
JP 2005536486	T	20051202	JP 2004-518954	20030704
US 2005250797	A1	20051110	US 2005-520266	20050106
PRIORITY APPLN. INFO.:			GB 2002-15825	A 20020709
			GB 2003-12897	A 20030605
			WO 2003-GB2874	W 20030704

OTHER SOURCE(S): MARPAT 140:94060

GI



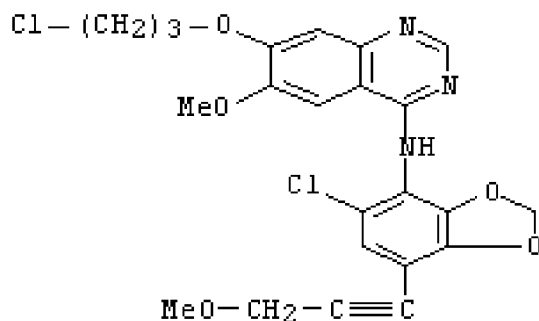
AB The invention concerns benzodioxole-containing quinazolines (shown as I; variables defined below; e.g. II), processes for their preparation, pharmaceutical compns. containing them and their use in the manufacture of a medicament for use as an anti-invasive or anti-proliferative agent in the containment and/or treatment of solid tumor disease (no data). Compds. I possess p44MAP kinase inhibitory activity (no data). Methods of preparation are claimed and .apprx.90 example preps. are included. For example, II was prepared from N-(7-iodo-1,3-benzodioxol-4-yl)-6-methoxy-7-[3-(morpholin- 4-yl)propoxy]quinazolin-4-amine and Me propargyl ether in the presence of bis(triphenylphosphine)palladium(II) chloride, copper iodide and iPr₂NH in EtOAc; preps. of the reactants are also described. For I: Z is O, S, SO, SO₂, N(R₂) or C(R₂)₂ (R₂ is H or (1-6C)alkyl); m is 0-4; each R₁ = halo, trifluoromethyl, cyano, isocyano, nitro, hydroxy, mercapto, amino, formyl, carboxy, carbamoyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, etc. N = 0-2; R₃ = halo, trifluoromethyl, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, etc.; Z₂ is C.tplbond.C or C(R₁₃):C(R₁₃) (R₁₃ is H or (1-6C)alkyl); and R₁₄ = halo, cyano, isocyano, formyl, carboxy, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxycarbonyl, etc.; addnl. details are given in the claims.

IT 643084-28-0P, N-[5-Chloro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxyquinazolin-4-amine
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of benzodioxole-containing quinazolines with MAP kinase inhibitory activity for treatment of cancer)

RN 643084-28-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxy- (9CI) (CA INDEX NAME)



IT 643083-04-9P, 6-Methoxy-N-[7-(3-methoxyprop-1-ynyl)-1,3-benzodioxol-4-yl]-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine hydrochloride 643083-11-8P, N-[5-Chloro-7-(3-methoxyprop-1-ynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine hydrochloride 643083-16-3P, 6-Methoxy-N-[5-chloro-7-(3-methoxyprop-1-ynyl)-1,3-benzodioxol-4-yl]-7-[3-(4-methylpiperazin-1-yl)propoxy]quinazolin-4-amine 643083-19-6P, N-[5-Fluoro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-

yl)propoxy]quinazolin-4-amine 643083-26-5P, 7-[3-(1,1-Dioxido-4-thiomorpholinyl)propoxy]-N-[5-fluoro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine 643083-29-8P, 7-[3-(4-Acetylpiperazin-1-yl)propoxy]-N-[5-fluoro-7-(3-methoxy-1-propyn-1-yl)-1',3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine 643083-33-4P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-37-8P, N-[5-Fluoro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-41-4P, N-[5-Chloro-7-(3-ethoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-45-8P, N-[5-Chloro-7-[3-(2-methoxyethoxy)-1-propyn-1-yl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-50-5P, N-[5-Chloro-7-(3-isopropoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-55-0P, N-[5-Chloro-7-[3-(cyclopropylmethoxy)-1-propyn-1-yl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643083-61-8P, 7-[3-(4-Acetylpiperazin-1-yl)propoxy]-N-[5-chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine 643083-66-3P, [1-[3-[[4-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]amino]-6-methoxyquinazolin-7-yl]oxy]propyl]piperidin-4-yl]methanol 643083-68-5P, N-[3-[6-Chloro-7-[[6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-yl]amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]morpholine-4-carboxamide 643083-78-7P, 3-[3-[6-Chloro-7-[[6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-yl]amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]-1,1-dimethylurea 643083-84-5P, 1-[3-[6-Chloro-7-[[6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-yl]amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]-3-methylurea 643083-90-3P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-methylpiperazin-1-yl)propoxy]quinazolin-4-amine 643083-93-6P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-7-[3-(dimethylamino)propoxy]-6-methoxyquinazolin-4-amine 643083-96-9P, 7-[3-[Bis(2-methoxyethyl)amino]propoxy]-N-[5-chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine 643083-99-2P, 4-[3-[4-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]amino]-6-methoxyquinazolin-7-yl]oxy]propyl]piperazine-1-carboxaldehyde 643084-02-0P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-7-[3-[4-(2-fluoroethyl)piperazin-1-yl]propoxy]-6-methoxyquinazolin-4-amine 643084-10-0P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-methoxypiperidin-1-yl)propoxy]quinazolin-4-amine 643084-12-2P, 3-[3-[6-Chloro-7-[(6,7-dimethoxyquinazolin-4-yl)amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]-1,1-dimethylurea 643084-14-4P, 4-[3-[4-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]amino]-6-methoxyquinazolin-7-yl]oxy]propyl]-1-methylpiperazin-2-one 643084-16-6P, 1-[3-[6-Chloro-7-[[6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-yl]amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]pyrrolidin-2-one 643084-21-3P, 1-[3-[6-Chloro-7-[[6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-yl]amino]-1,3-benzodioxol-4-yl]-2-propyn-1-yl]-1,3,3-trimethylurea 643084-26-8P, 4-[3-[4-[5-Chloro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]amino]-6-methoxyquinazolin-7-yl]oxy]propyl]-1-methylpiperazin-2-one 643084-30-4P, 3-[3-[6-Chloro-7-[[6-methoxy-7-[3-(4-methyl-3-oxopiperazin-1-

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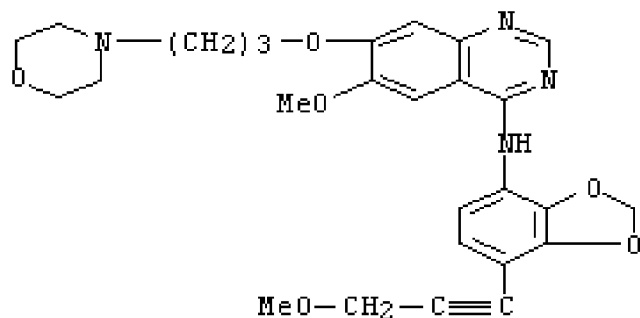
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of benzodioxole-containing quinazolines with MAP kinase inhibitory activity for treatment of cancer)

RN 643083-04-9 ZCAPLUS

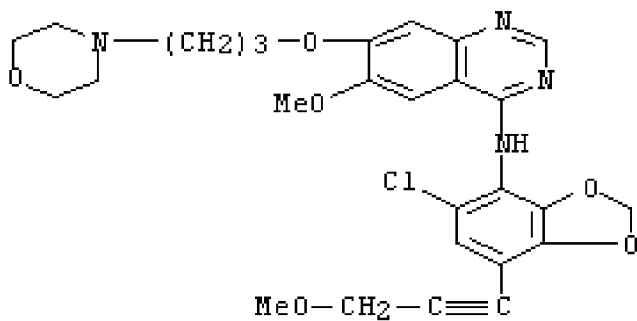
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● HCl

RN 643083-11-8 ZCAPLUS

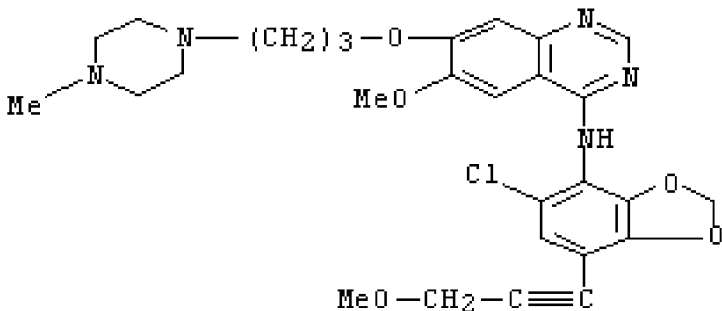
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• HCl

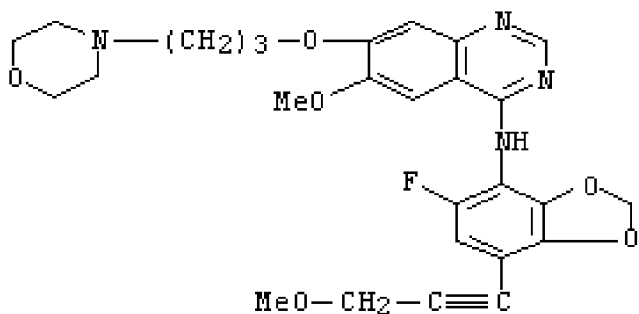
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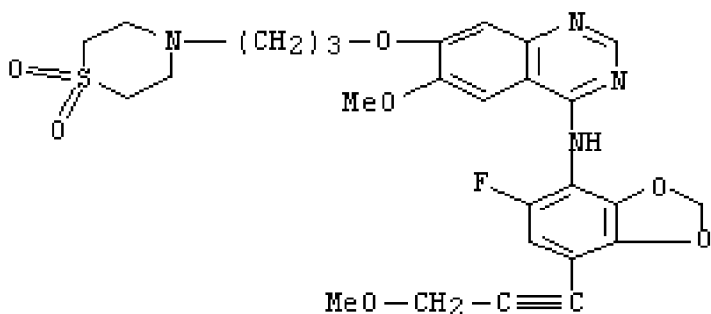


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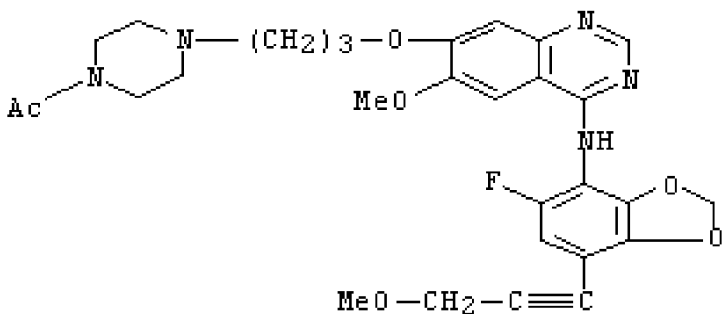
CN 4-Quinazolinamine, N-[5-fluoro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



RN 643083-26-5 ZCAPLUS
 CN 4-Quinazolinamine, 7-[3-(1,1-dioxido-4-thiomorpholinyl)propoxy]-N-[5-fluoro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy- (9CI)
 (CA INDEX NAME)

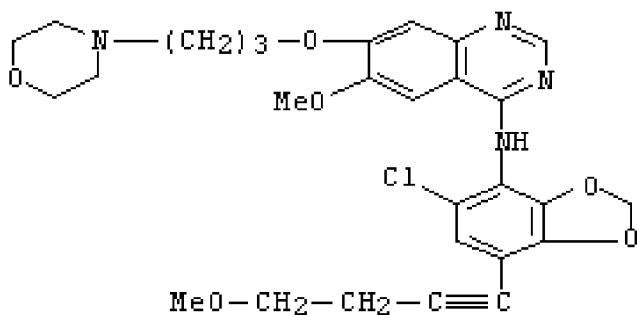


RN 643083-29-8 ZCAPLUS
 CN Piperazine, 1-acetyl-4-[3-[[4-[[5-fluoro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)



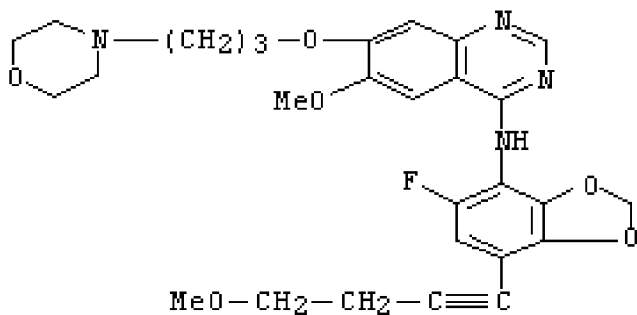
RN 643083-33-4 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-

yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



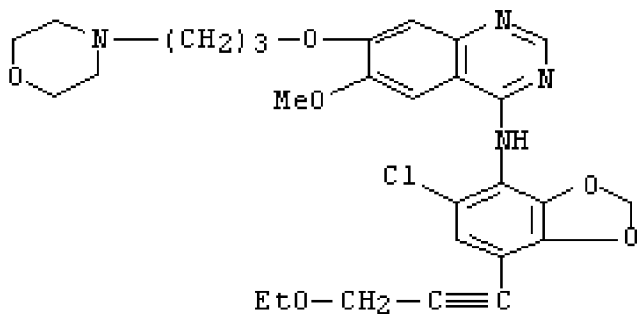
RN 643083-37-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-fluoro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



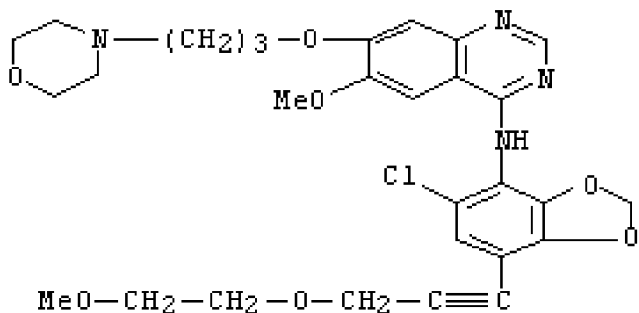
RN 643083-41-4 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-ethoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)

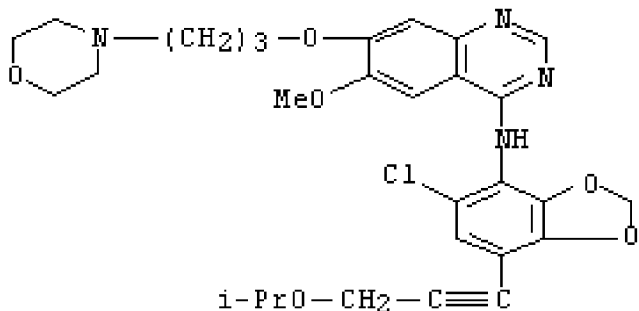


RN 643083-45-8 ZCAPLUS

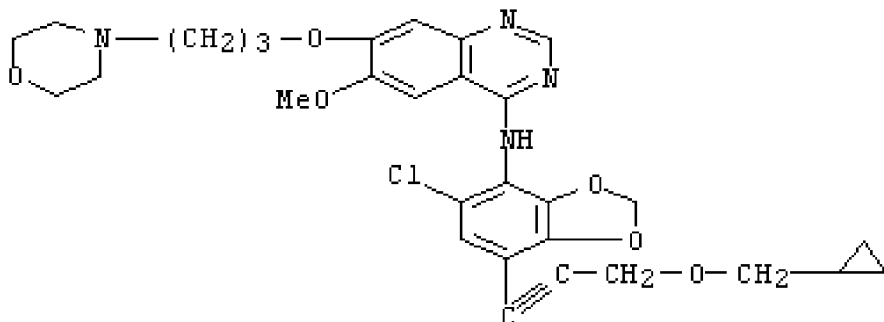
CN 4-Quinazolinamine, N-[5-chloro-7-[3-(2-methoxyethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



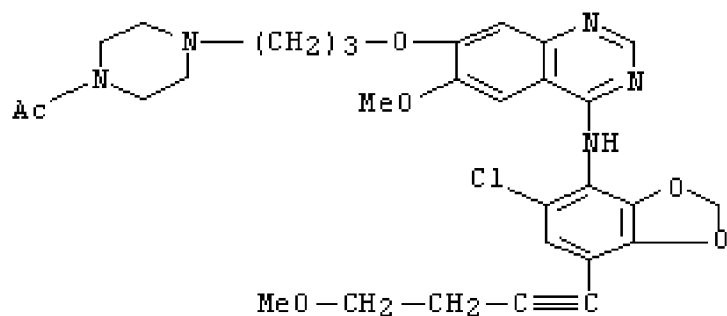
RN 643083-50-5 ZCAPLUS
CN 4-Quinazolinamine, N-[5-chloro-7-[3-(1-methylethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



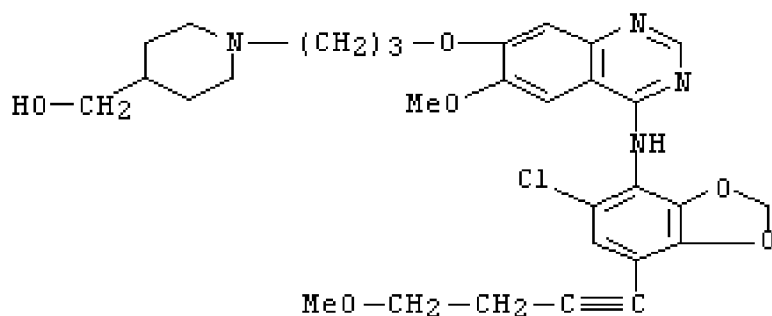
RN 643083-55-0 ZCAPLUS
CN 4-Quinazolinamine, N-[5-chloro-7-[3-(cyclopropylmethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



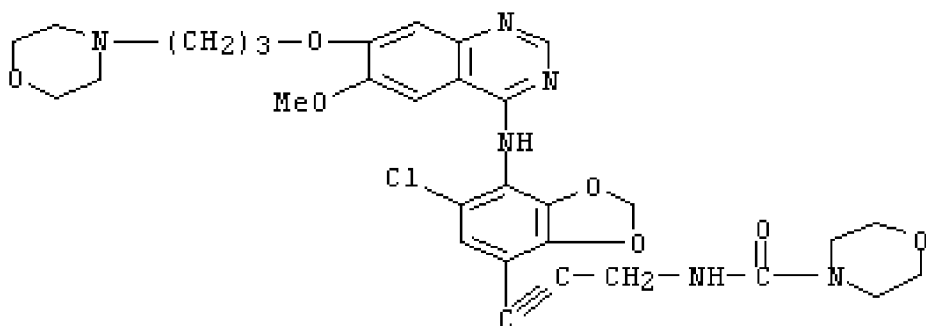
RN 643083-61-8 ZCAPLUS
 CN Piperazine, 1-acetyl-4-[3-[[4-[[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)



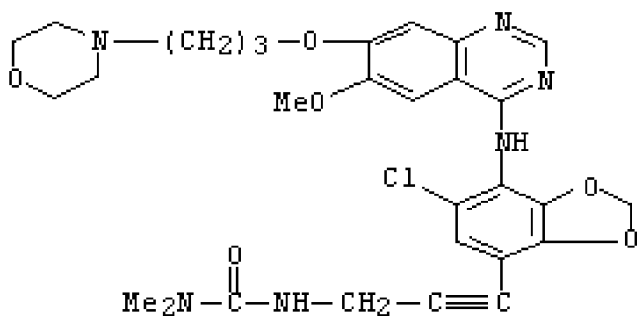
RN 643083-66-3 ZCAPLUS
 CN 4-Piperidinemethanol, 1-[3-[[4-[[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)



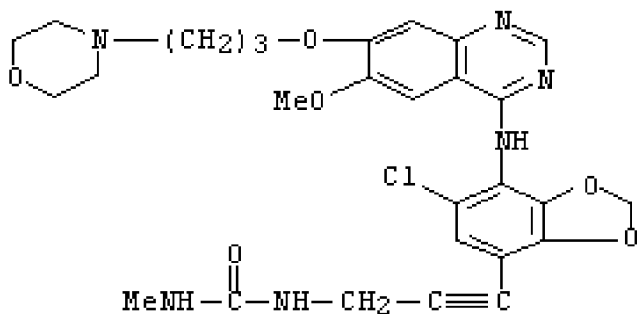
RN 643083-68-5 ZCAPLUS
 CN 4-Morpholinecarboxamide, N-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]- (9CI) (CA INDEX NAME)



RN 643083-78-7 ZCAPLUS
 CN Urea, N'-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N,N-dimethyl- (9CI)
 (CA INDEX NAME)

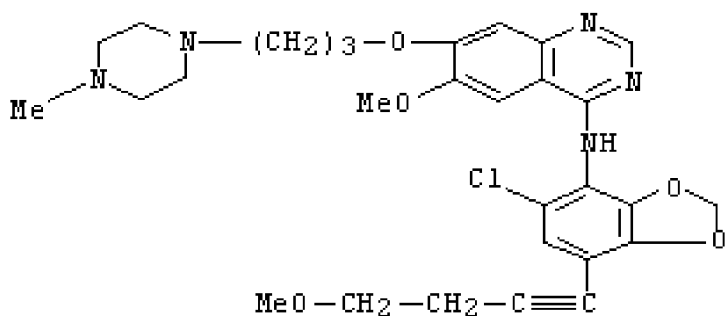


RN 643083-84-5 ZCAPLUS
 CN Urea, N-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N'-methyl- (9CI)
 (CA INDEX NAME)



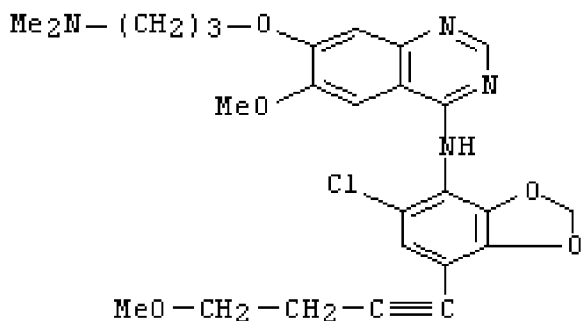
RN 643083-90-3 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-

yl]-6-methoxy-7-[3-(4-methyl-1-piperazinyl)propoxy]- (9CI) (CA INDEX NAME)



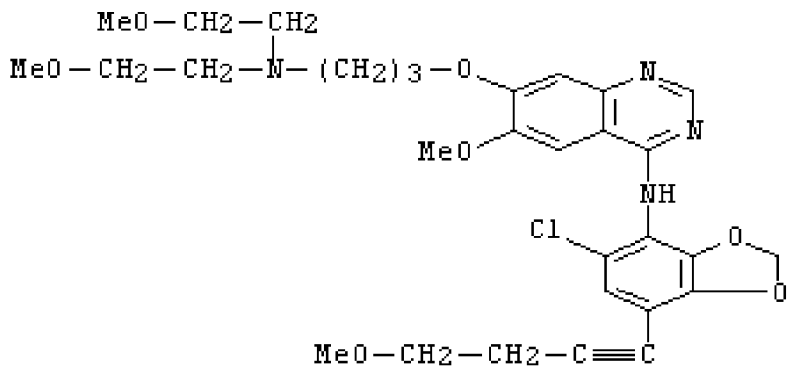
RN 643083-93-6 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-7-[3-(dimethylamino)propoxy]-6-methoxy- (9CI) (CA INDEX NAME)



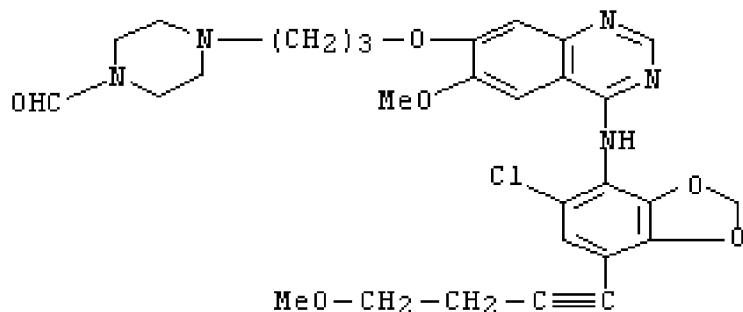
RN 643083-96-9 ZCAPLUS

CN 4-Quinazolinamine, 7-[3-[bis(2-methoxyethyl)amino]propoxy]-N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy- (9CI) (CA INDEX NAME)



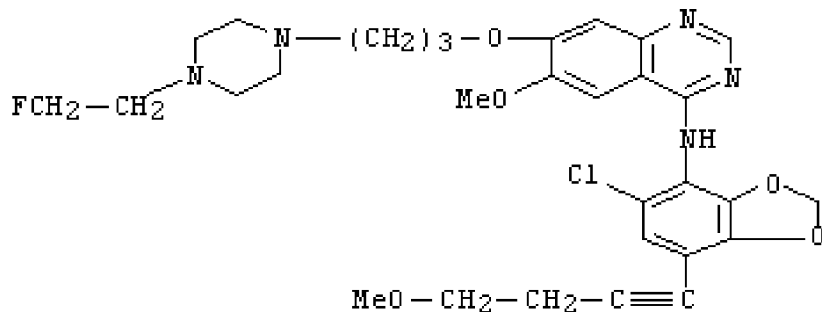
RN 643083-99-2 ZCAPLUS

CN 1-Piperazinecarboxaldehyde, 4-[3-[[4-[[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI)
(CA INDEX NAME)



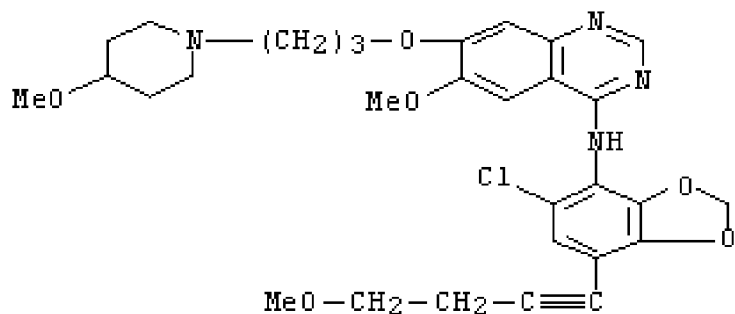
RN 643084-02-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-7-[3-[4-(2-fluoroethyl)-1-piperazinyl]propoxy]-6-methoxy- (9CI) (CA INDEX NAME)

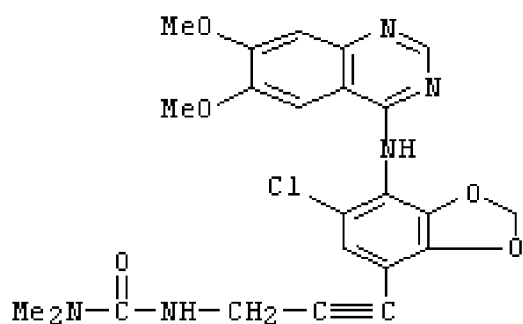


RN 643084-10-0 ZCAPLUS

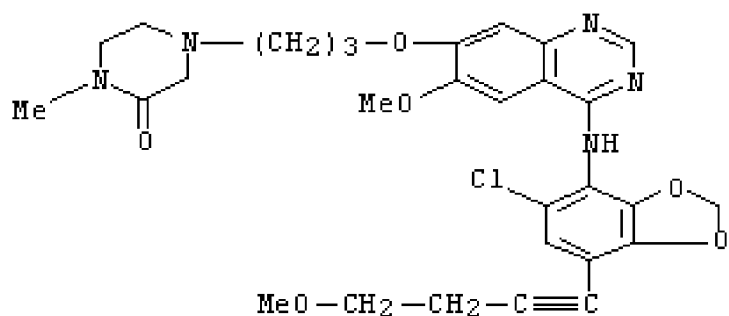
CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-methoxy-1-piperidiny)propoxy]- (9CI) (CA INDEX NAME)



RN 643084-12-2 ZCAPLUS
 CN Urea, N'-[3-[6-chloro-7-[(6,7-dimethoxy-4-quinazolinyl)amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

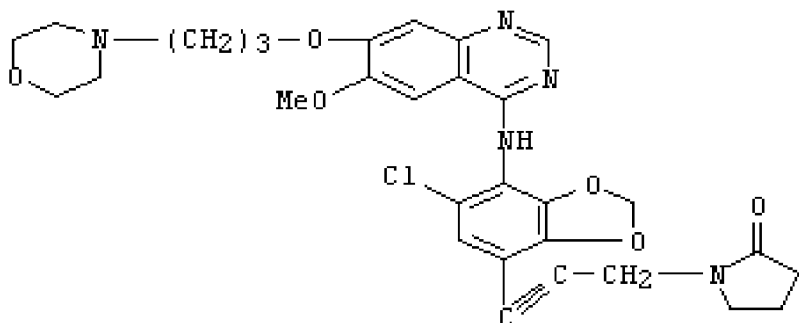


RN 643084-14-4 ZCAPLUS
 CN Piperazinone, 4-[3-[4-[[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



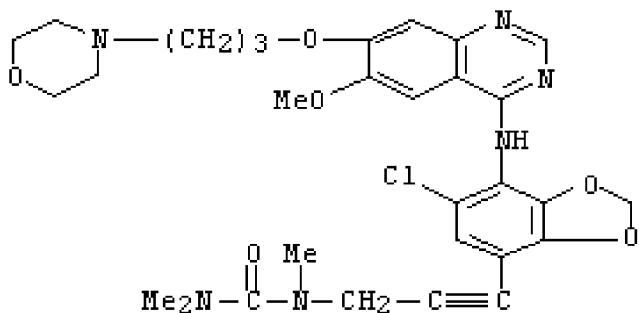
RN 643084-16-6 ZCAPLUS
 CN 2-Pyrrolidinone, 1-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]- (9CI) (CA INDEX NAME)

NAME)



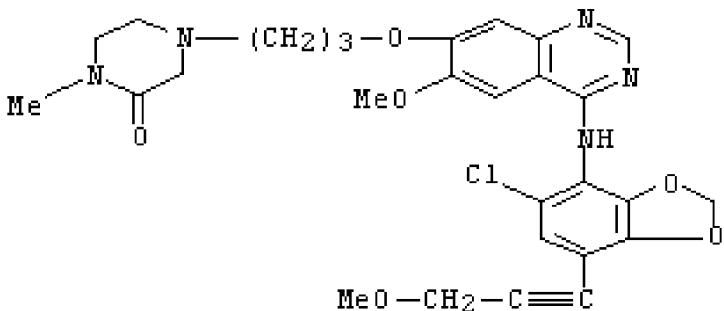
RN 643084-21-3 ZCAPLUS

CN Urea, [3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]trimethyl- (9CI) (CA INDEX NAME)



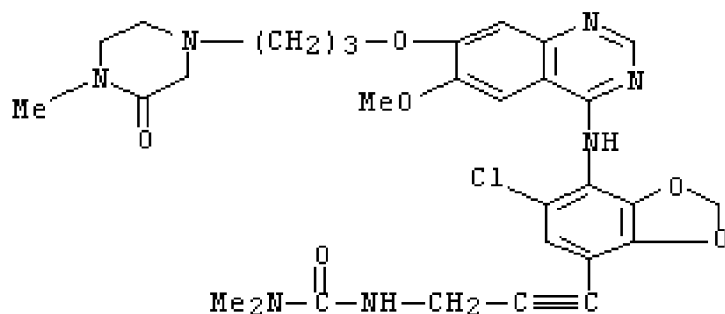
RN 643084-26-8 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



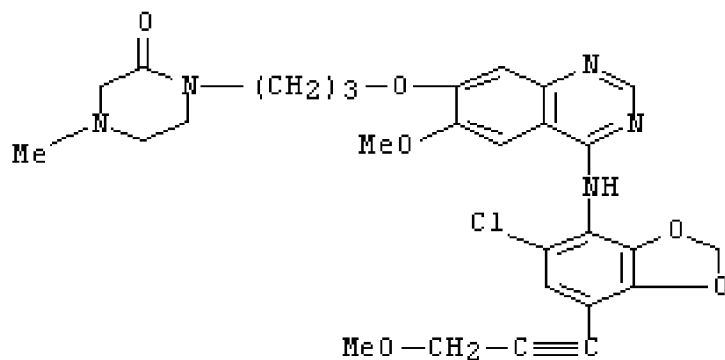
RN 643084-30-4 ZCAPLUS

CN Urea, N'-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-methyl-3-oxo-1-piperazinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)



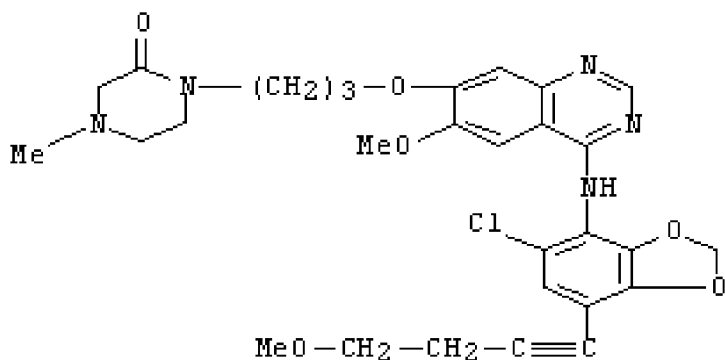
RN 643084-36-0 ZCAPLUS

CN Piperazinone, 1-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-4-methyl- (9CI) (CA INDEX NAME)



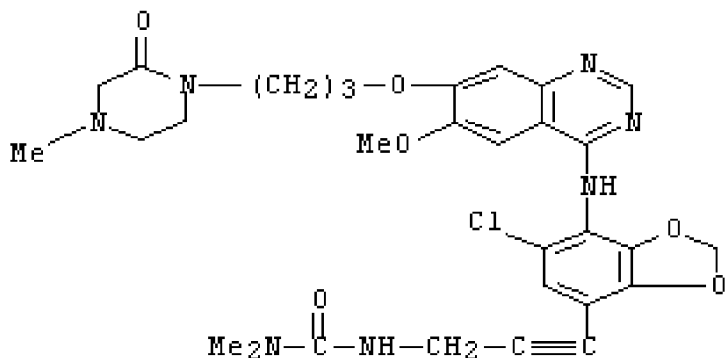
RN 643084-46-2 ZCAPLUS

CN Piperazinone, 1-[3-[[4-[[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-4-methyl- (9CI) (CA INDEX NAME)



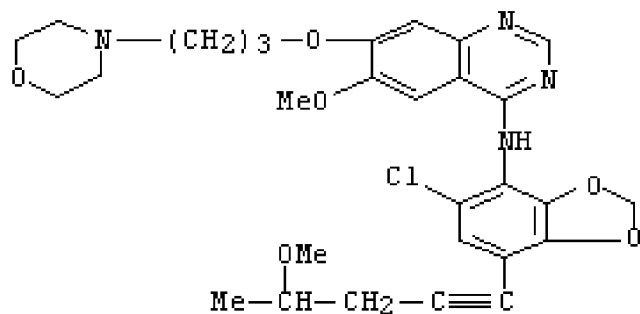
RN 643084-48-4 ZCAPLUS

CN Urea, N'-[3-[6-chloro-7-[[6-methoxy-7-[3-(4-methyl-2-oxo-1-piperazinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)



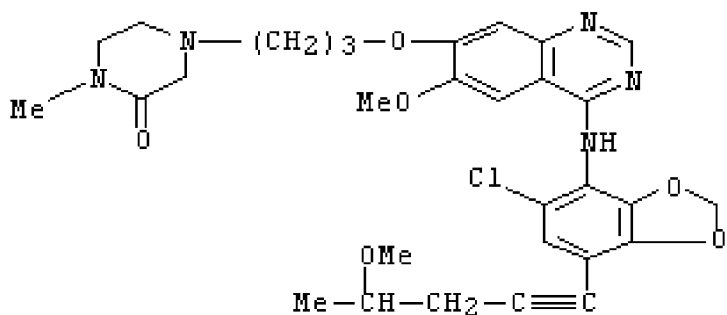
RN 643084-50-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-pentynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



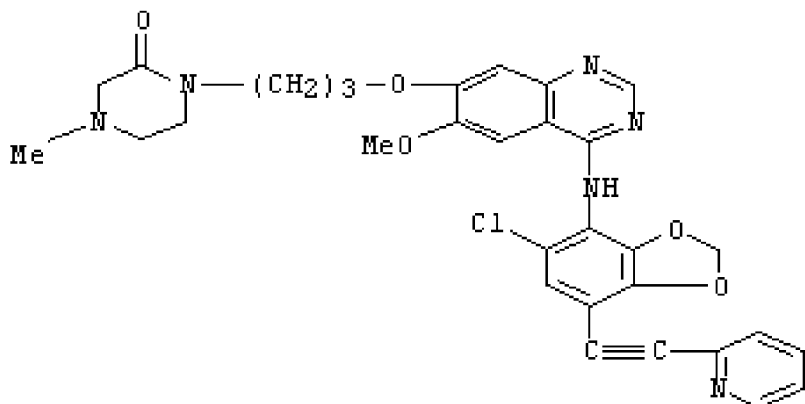
RN 643084-56-4 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(4-methoxy-1-pentynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



RN 643084-58-6 ZCAPLUS

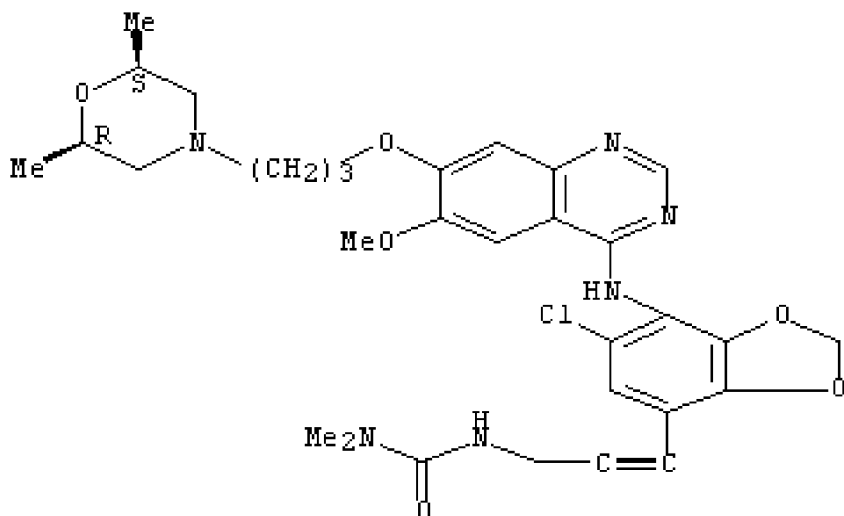
CN Piperazinone, 1-[3-[[4-[[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 643084-62-2 ZCAPLUS

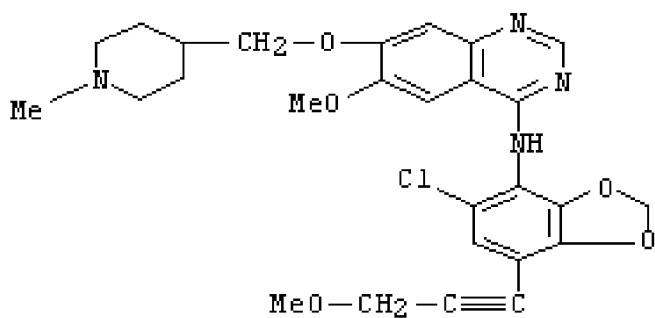
CN Urea, N'-[3-[6-chloro-7-[[7-[3-[(2R,6S)-2,6-dimethyl-4-morpholinyl]propoxy]-6-methoxy-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]-2-propynyl]-N,N-dimethyl-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



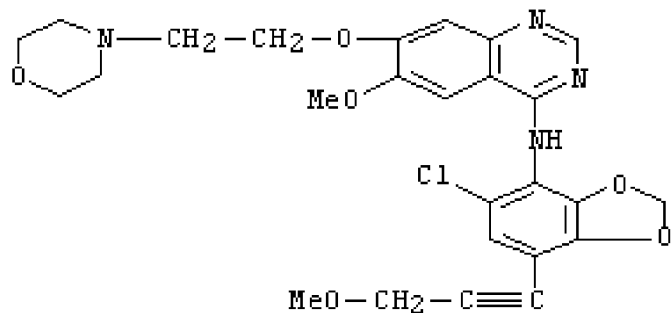
RN 643084-66-6 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[(1-methyl-4-piperidiny)methoxy]- (9CI) (CA INDEX NAME)



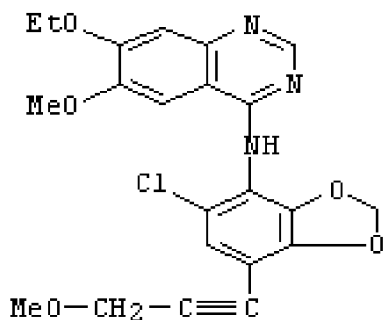
RN 643084-68-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[2-(4-morpholinyl)ethoxy]- (9CI) (CA INDEX NAME)



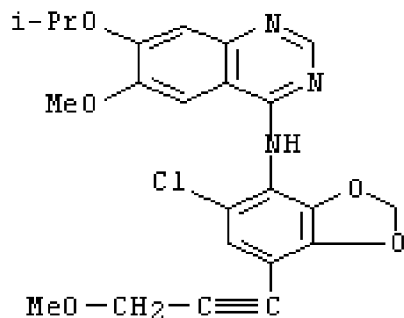
RN 643084-70-2 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-ethoxy-6-methoxy- (9CI) (CA INDEX NAME)



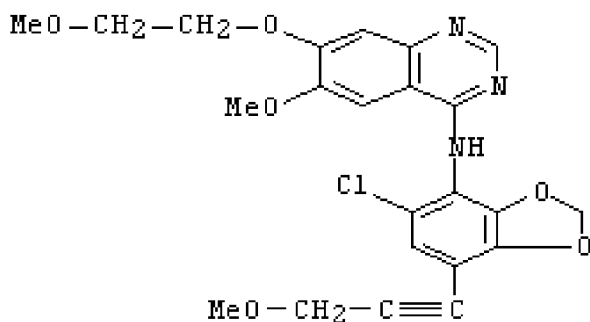
RN 643084-74-6 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(1-methylethoxy)- (9CI) (CA INDEX NAME)



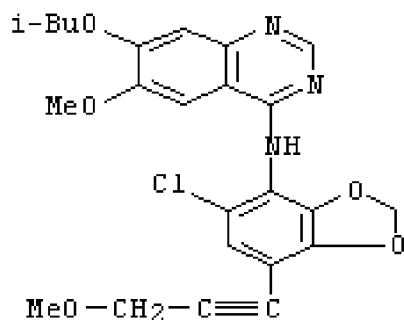
RN 643084-78-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(2-methoxyethoxy)- (9CI) (CA INDEX NAME)



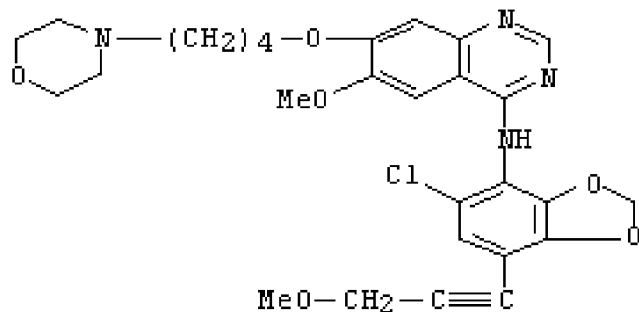
RN 643084-81-5 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(2-methylpropoxy)- (9CI) (CA INDEX NAME)



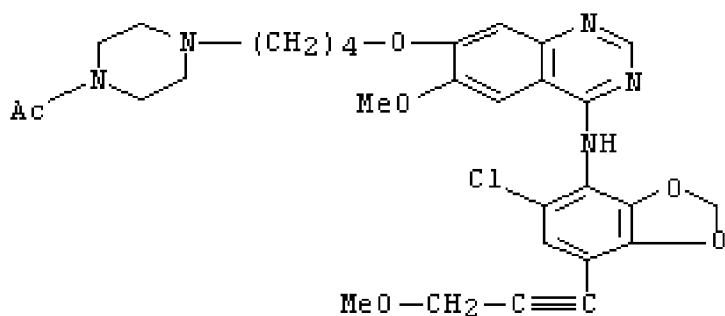
RN 643084-85-9 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[4-(4-morpholinyl)butoxy]- (9CI) (CA INDEX NAME)



RN 643084-91-7 ZCAPLUS

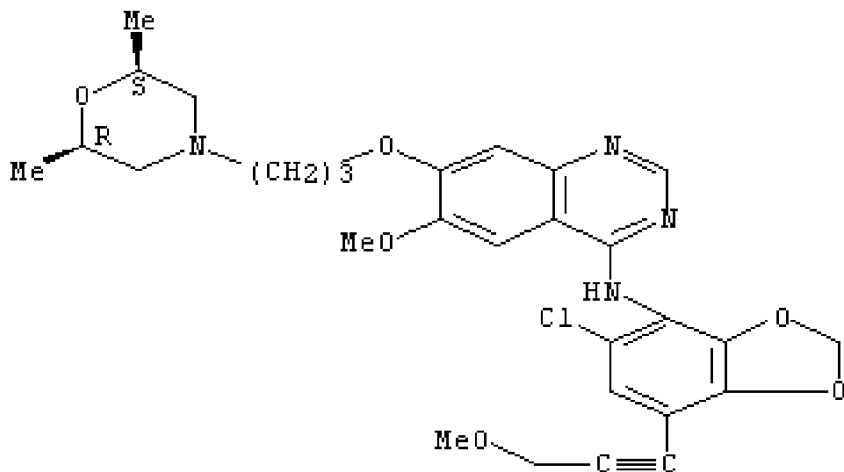
CN Piperazine, 1-acetyl-4-[4-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]butyl]- (9CI) (CA INDEX NAME)



RN 643084-92-8 ZCAPLUS

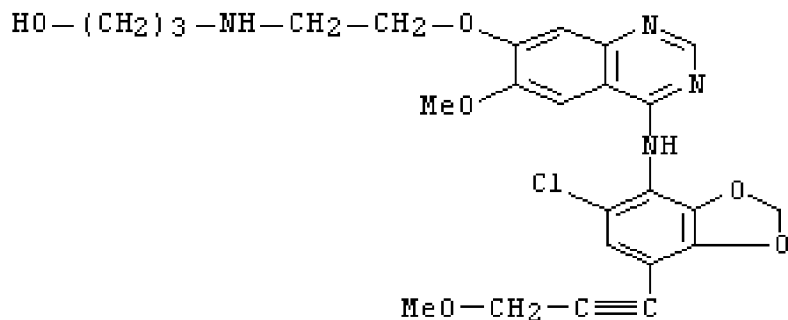
CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-[3-[(2R,6S)-2,6-dimethyl-4-morpholinyl]propoxy]-6-methoxy-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



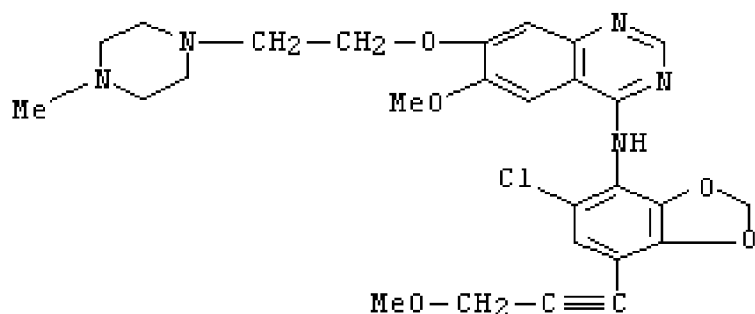
RN 643084-95-1 ZCAPLUS

CN 1-Propanol, 3-[[2-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]ethyl]amino]- (9CI) (CA INDEX NAME)



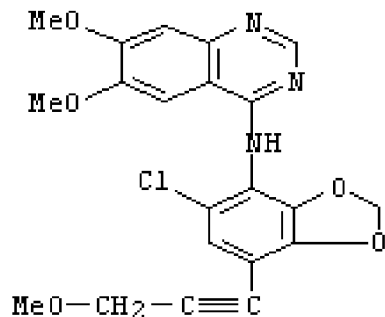
RN 643085-01-2 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[2-(4-methyl-1-piperazinyl)ethoxy]- (9CI) (CA INDEX NAME)



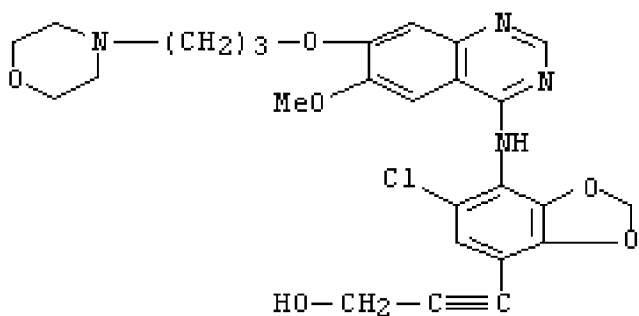
RN 643085-03-4 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6,7-dimethoxy- (9CI) (CA INDEX NAME)



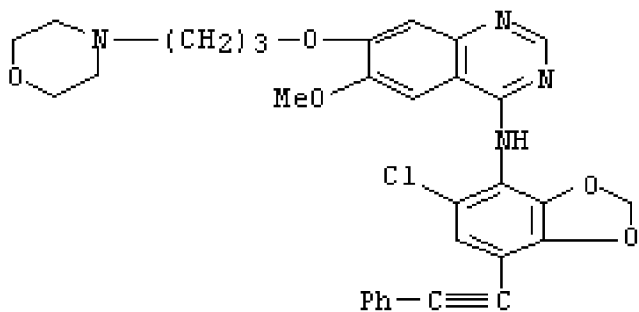
RN 643085-05-6 ZCAPLUS

CN 2-Propyn-1-ol, 3-[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]- (9CI) (CA INDEX NAME)



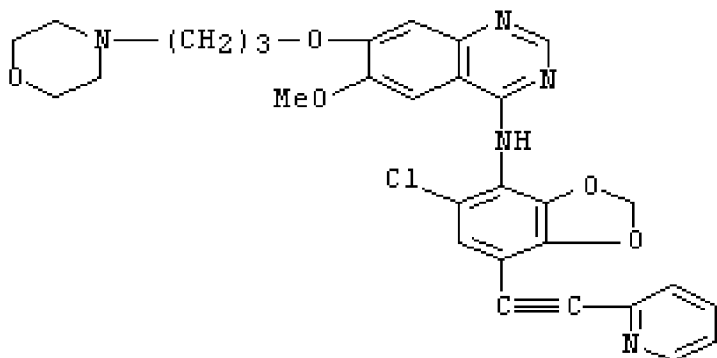
RN 643085-07-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(phenylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



RN 643085-09-0 ZCAPLUS

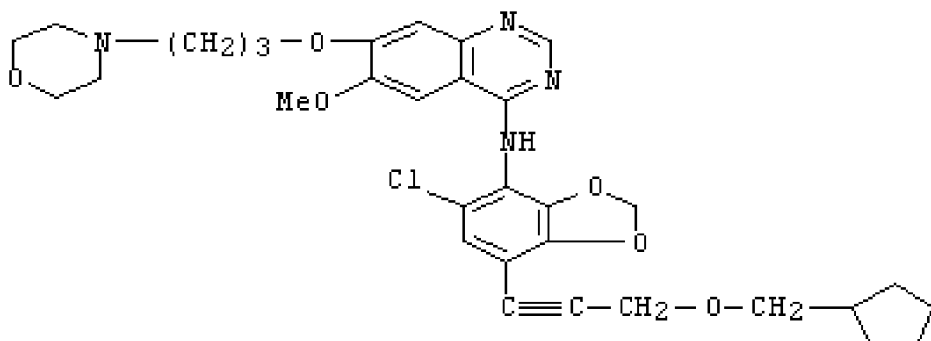
CN 4-Quinazolinamine, N-[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



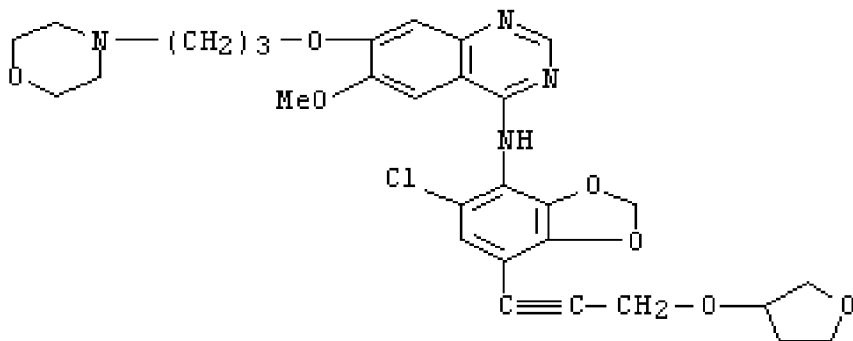
RN 643085-11-4 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-[3-(cyclopentylmethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]-

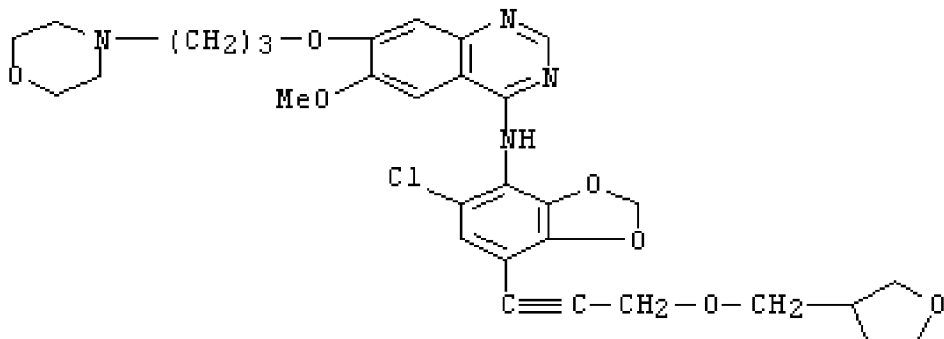
benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



RN 643085-14-7 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-[3-[(tetrahydro-3-furanyl)oxy]-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)

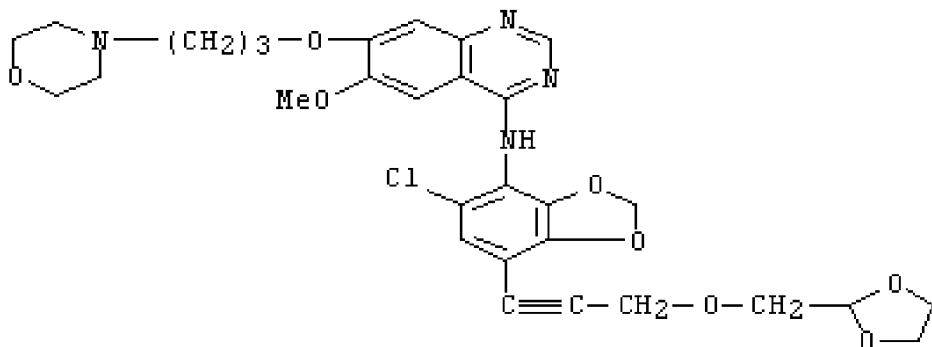


RN 643085-17-0 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-[3-[(tetrahydro-3-furanyl)methoxy]-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



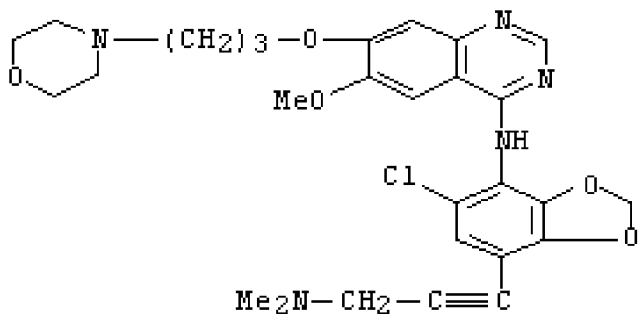
RN 643085-23-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-[3-(1,3-dioxolan-2-ylmethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)

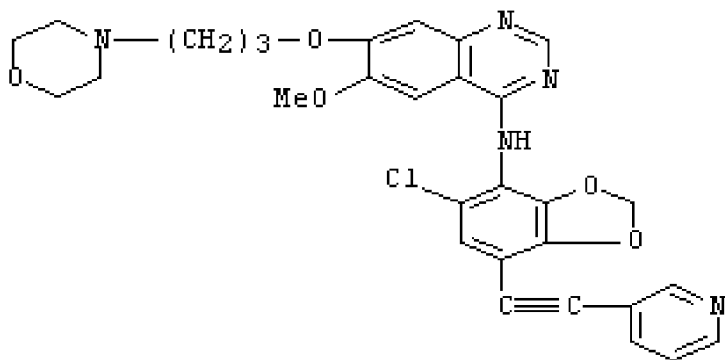


RN 643085-29-4 ZCAPLUS

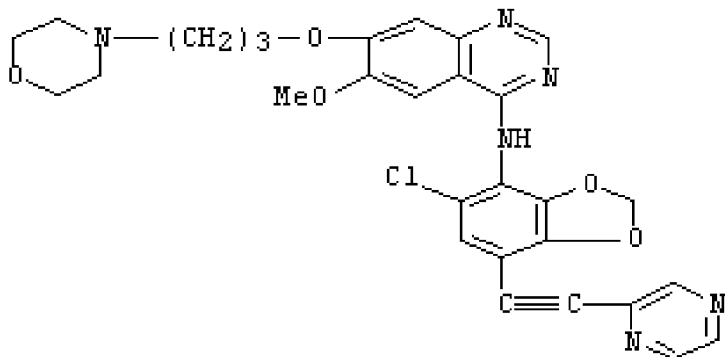
CN 4-Quinazolinamine, N-[5-chloro-7-[3-(dimethylamino)-1-propynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



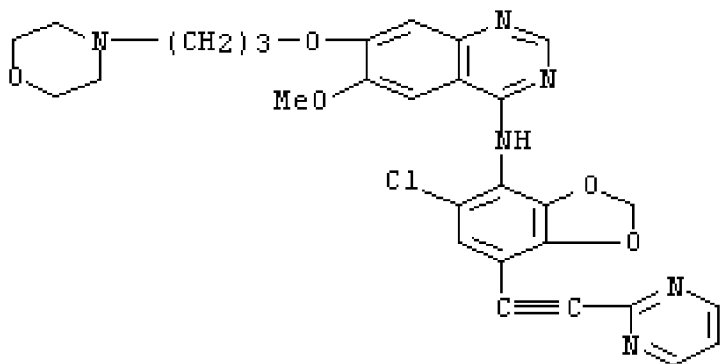
RN 643085-33-0 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(3-pyridinylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



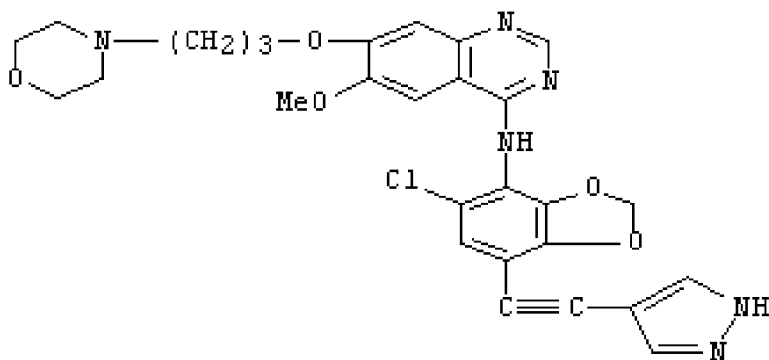
RN 643085-47-6 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(pyrazinylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



RN 643085-58-9 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(2-pyrimidinylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



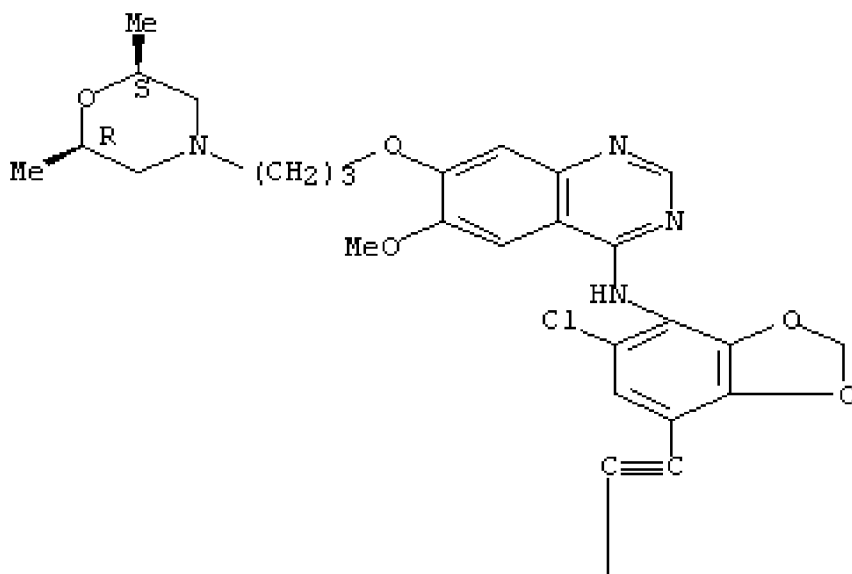
RN 643085-62-5 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(1H-pyrazol-4-ylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



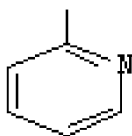
RN 643085-65-8 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]-7-[3-[(2R,6S)-2,6-dimethyl-4-morpholinyl]propoxy]-6-methoxy-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

PAGE 1-A

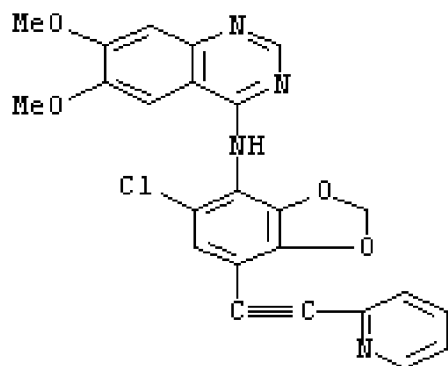


PAGE 2-A



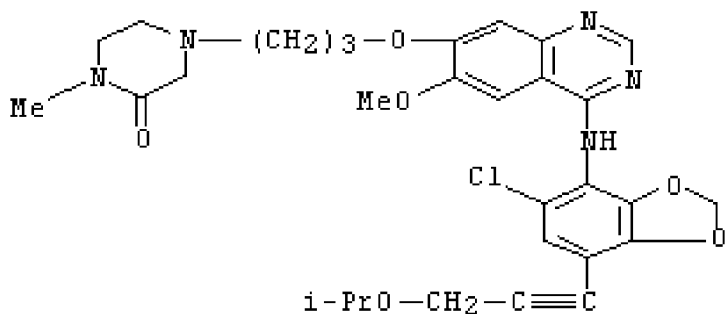
RN 643085-70-5 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]-6,7-dimethoxy- (9CI) (CA INDEX NAME)



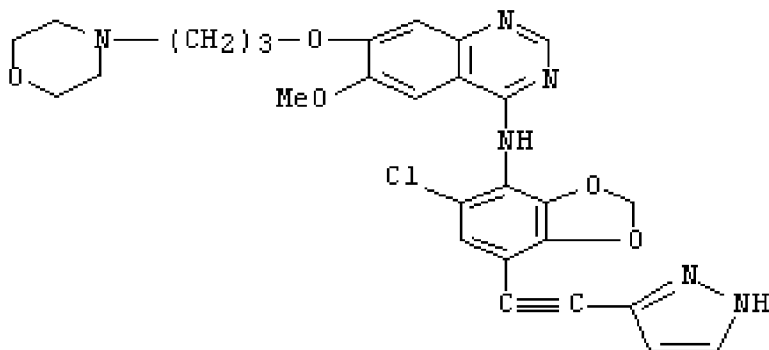
RN 643085-75-0 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-[3-(1-methylethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



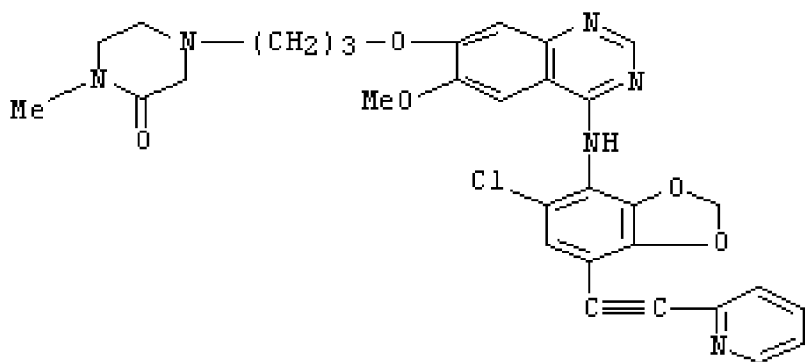
RN 643085-80-7 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(1H-pyrazol-3-ylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



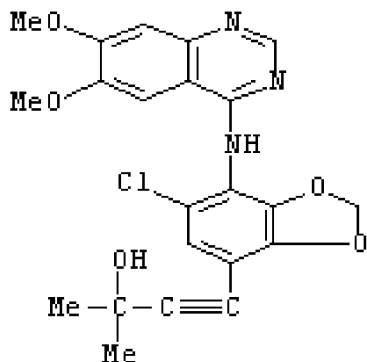
RN 643085-90-9 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



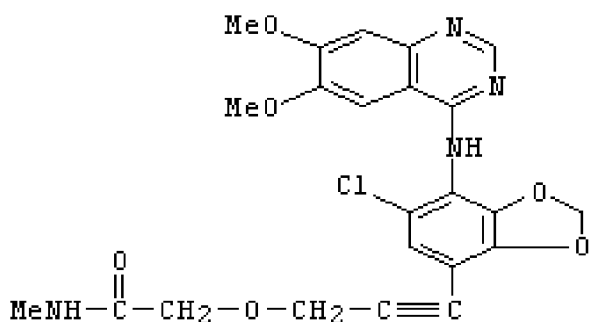
RN 643085-93-2 ZCAPLUS

CN 3-Butyn-2-ol, 4-[6-chloro-7-[(6,7-dimethoxy-4-quinazolinyl)amino]-1,3-benzodioxol-4-yl]-2-methyl- (9CI) (CA INDEX NAME)



RN 643085-99-8 ZCAPLUS

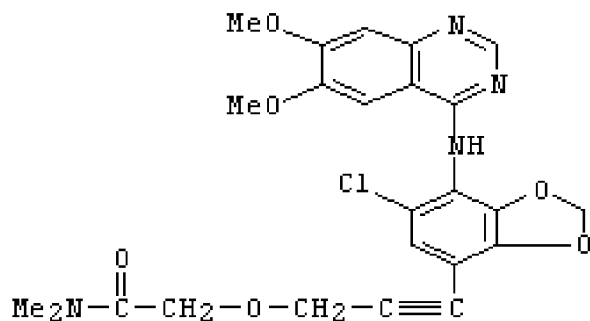
CN Acetamide, 2-[[3-[6-chloro-7-[(6,7-dimethoxy-4-quinazolinyl)amino]-1,3-benzodioxol-4-yl]-2-propynyl]oxy]-N-methyl- (9CI) (CA INDEX NAME)



RN 643086-05-9 ZCAPLUS

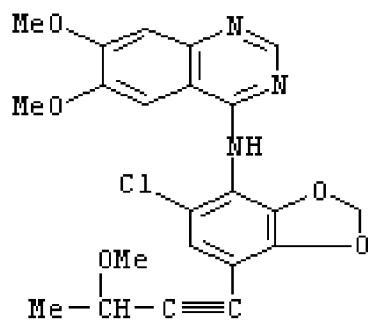
CN Acetamide, 2-[[3-[6-chloro-7-[(6,7-dimethoxy-4-quinazolinyl)amino]-1,3-

benzodioxol-4-yl]-2-propynyl]oxy]-N,N-dimethyl- (9CI) (CA INDEX NAME)



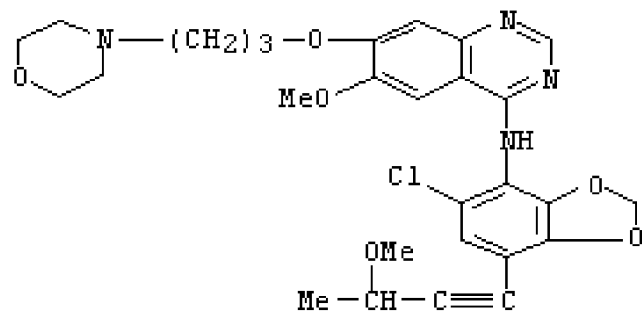
RN 643086-14-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6,7-dimethoxy- (9CI) (CA INDEX NAME)



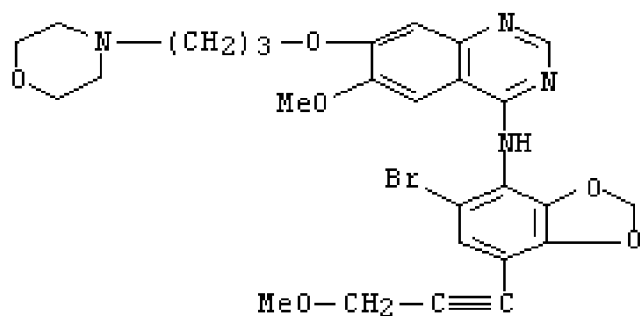
RN 643086-20-8 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



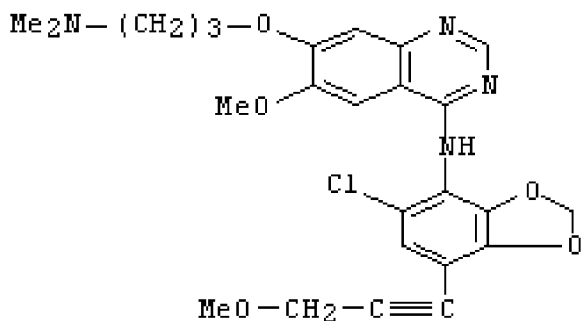
RN 643086-23-1 ZCAPLUS

CN 4-Quinazolinamine, N-[5-bromo-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



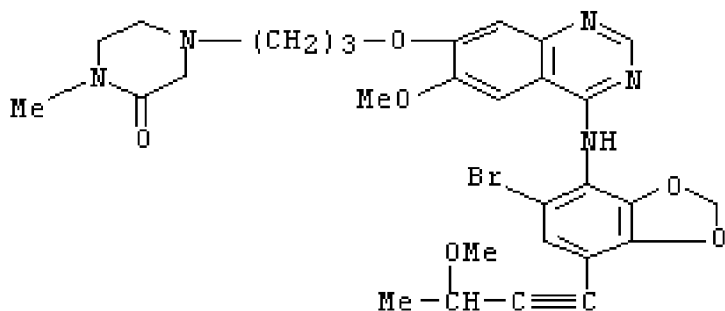
RN 643086-31-1 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-[3-(dimethylamino)propoxy]-6-methoxy- (9CI) (CA INDEX NAME)

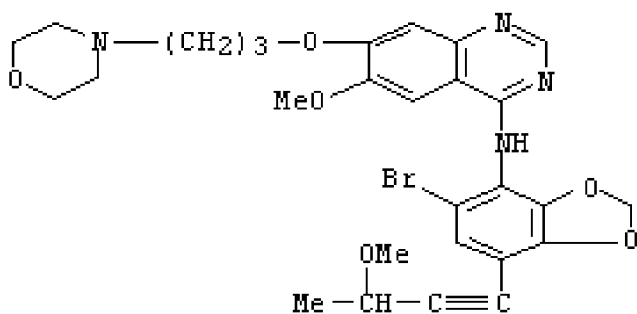


RN 643086-33-3 ZCAPLUS

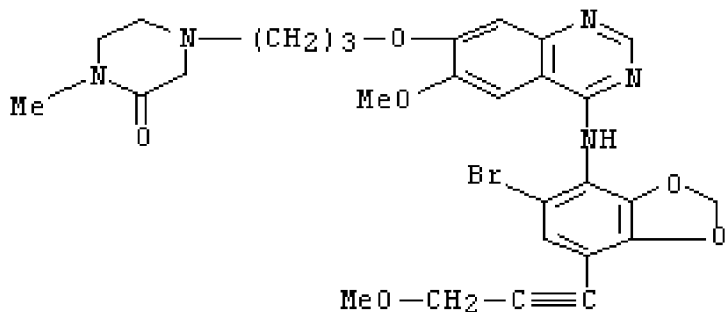
CN Piperazinone, 4-[3-[[4-[[5-bromo-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



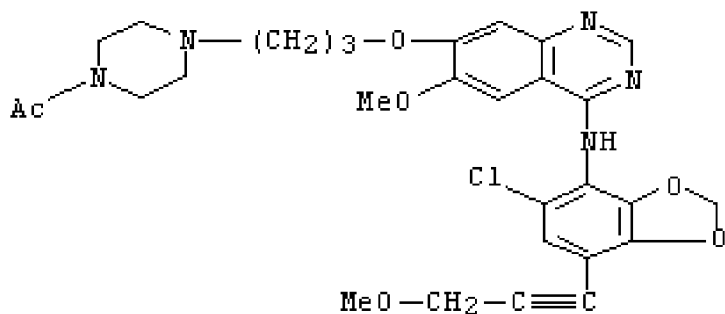
RN 643086-39-9 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-bromo-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



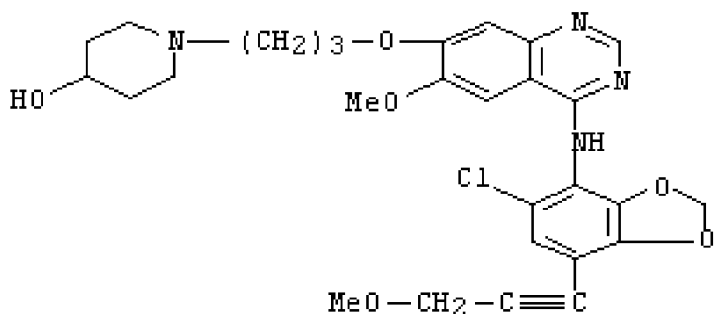
RN 643086-41-3 ZCAPLUS
 CN Piperazinone, 4-[3-[[4-[[5-bromo-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



RN 643086-45-7 ZCAPLUS
 CN Piperazine, 1-acetyl-4-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)

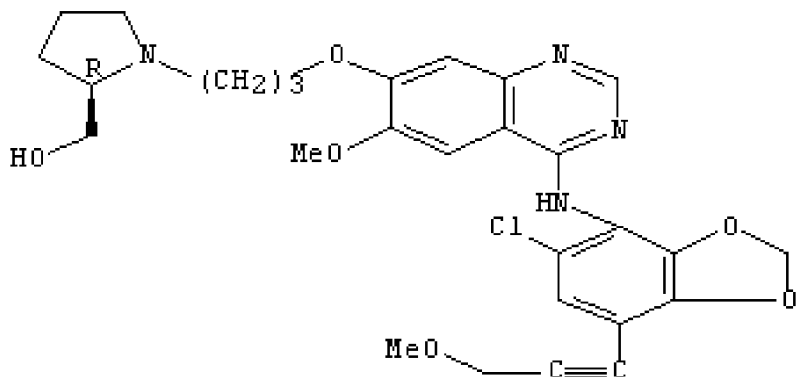


RN 643086-47-9 ZCAPLUS
 CN 4-Piperidinol, 1-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)



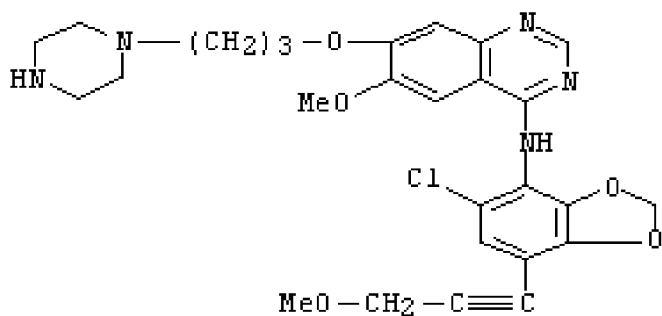
RN 643086-49-1 ZCAPLUS
 CN 2-Pyrrolidinemethanol, 1-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



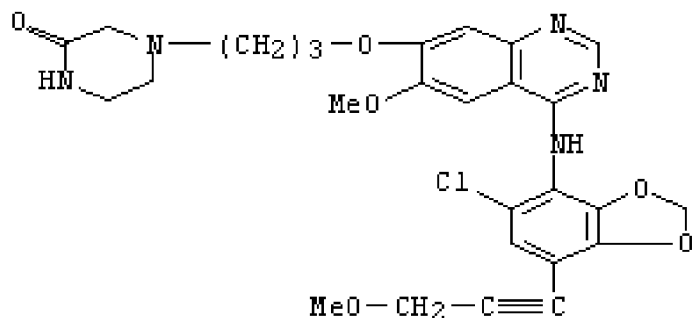
RN 643086-51-5 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(1-piperazinyloxypropyl)- (9CI) (CA INDEX NAME)



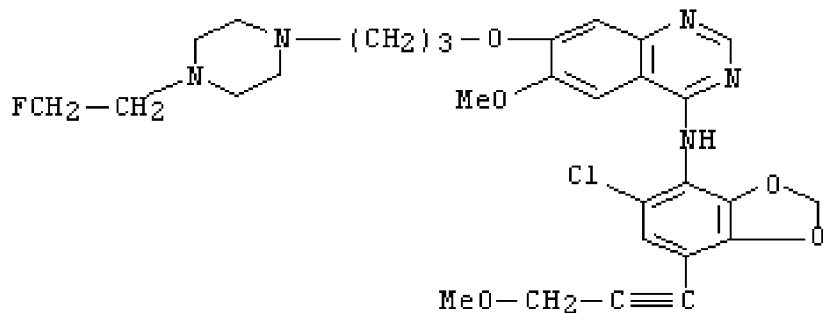
RN 643086-54-8 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]- (9CI) (CA INDEX NAME)



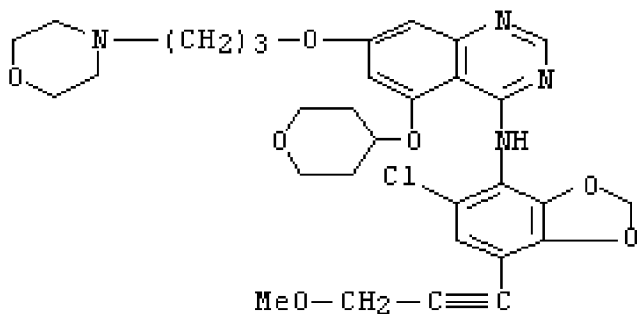
RN 643086-56-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-[3-[4-(2-fluoroethyl)-1-piperazinyloxy]propoxy]-6-methoxy- (9CI) (CA INDEX NAME)



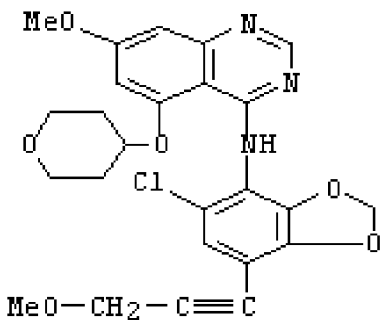
RN 643086-60-6 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-[3-(4-morpholinyl)propoxy]-5-[(tetrahydro-2H-pyran-4-yl)oxy]- (9CI)
(CA INDEX NAME)



RN 643086-64-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-methoxy-5-[(tetrahydro-2H-pyran-4-yl)oxy]- (9CI) (CA INDEX NAME)



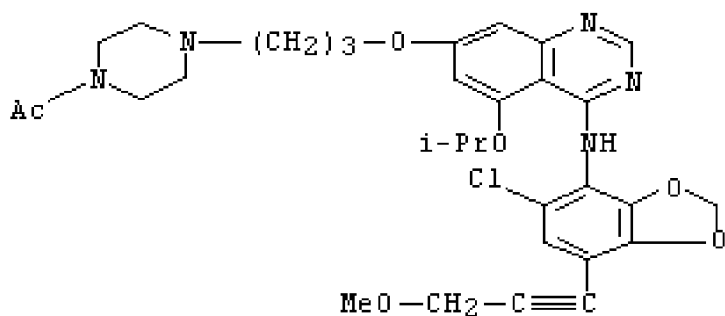
RN 643086-69-5 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-7-[3-(4-morpholinyl)propoxy]-5-[(tetrahydro-2H-pyran-4-yl)oxy]- (9CI)
(CA INDEX NAME)

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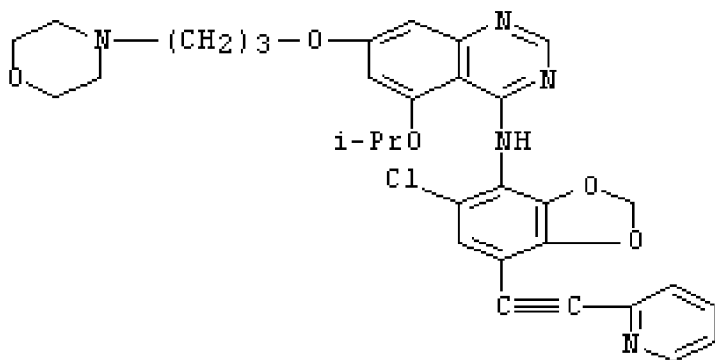
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benzodioxol-4-yl]amino]-5-(1-methylethoxy)-7-quinazolinyl]oxy]propyl]-
(9CI) (CA INDEX NAME)



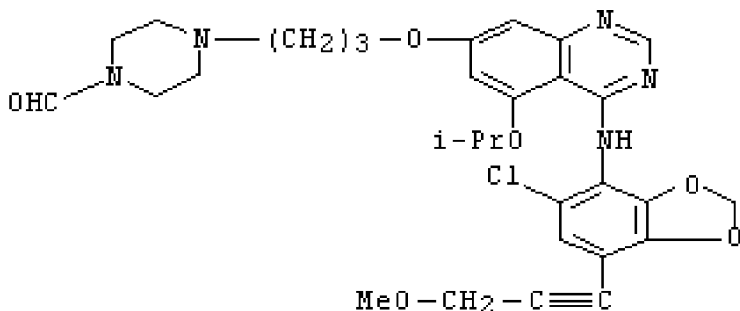
RN 643086-89-9 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]-5-(1-methylethoxy)-7-[3-(4-morpholinyl)propoxy]-(9CI) (CA INDEX NAME)



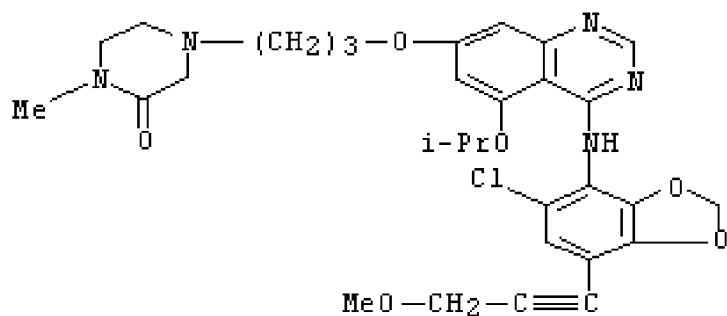
RN 643086-90-2 ZCAPLUS

CN 1-Piperazinecarboxaldehyde, 4-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-5-(1-methylethoxy)-7-quinazolinyl]oxy]propyl]-1-(9CI) (CA INDEX NAME)



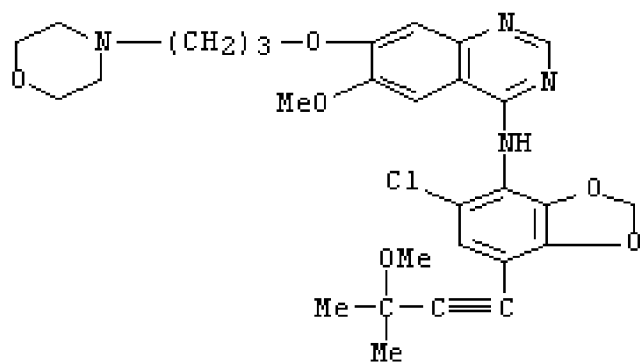
RN 643086-92-4 ZCAPLUS

CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]amino]-5-(1-methylethoxy)-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI)
(CA INDEX NAME)



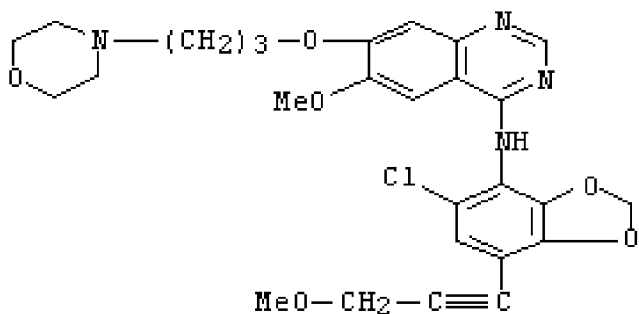
RN 643086-94-6 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-3-methyl-1-butynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)

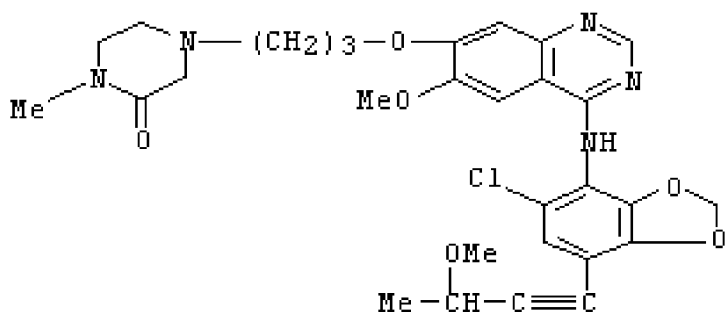


RN 643086-97-9 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-morpholinyl)propoxy]- (9CI) (CA INDEX NAME)



RN 643087-05-2 ZCAPLUS
 CN Piperazinone, 4-[3-[[4-[[5-chloro-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]amino]-6-methoxy-7-quinazolinyl]oxy]propyl]-1-methyl- (9CI) (CA INDEX NAME)



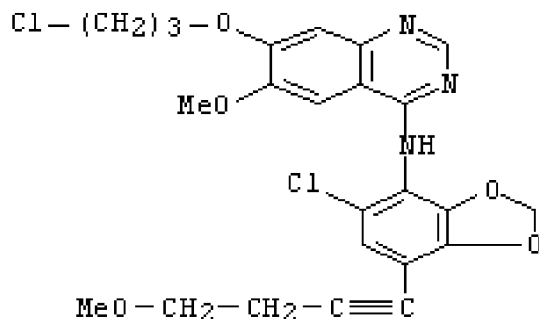
IT 643083-63-0P, N-[5-Chloro-7-(4-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxyquinazolin-4-amine
 643084-87-1P, 7-(4-Chlorobutoxy)-N-[5-chloro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine
 643084-97-3P, 7-(2-Chloroethoxy)-N-[5-chloro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine
 643085-51-2P, N-(5-Chloro-7-ethynyl-1,3-benzodioxol-4-yl)-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine
 643085-68-1P, 7-(3-Chloropropoxy)-N-[5-chloro-7-[(pyridin-2-yl)ethynyl]-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine
 643085-78-3P, N-[5-Chloro-7-(3-isopropoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxyquinazolin-4-amine
 643085-83-0P, N-[5-Chloro-7-[[1-[(4-methylphenyl)sulfonyl]-1H-pyrazol-5-yl]ethynyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine 643086-35-5P, N-[5-Bromo-7-(3-methoxy-1-butyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxyquinazolin-4-amine 643086-43-5P, N-[5-Bromo-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxyquinazolin-4-amine 643086-87-7P, N-[5-Chloro-7-(3-methoxy-1-propyn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-5-isopropoxyquinazolin-4-amine
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of benzodioxole-containing quinazolines with MAP kinase inhibitory activity for treatment of cancer)

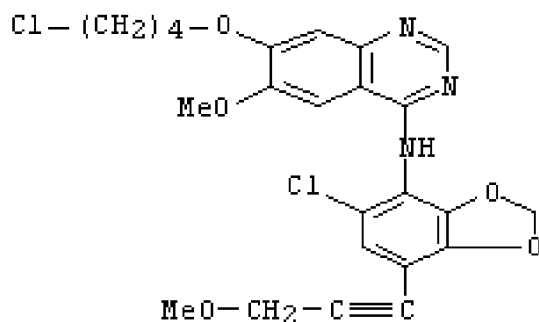
RN 643083-63-0 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(4-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxy- (9CI) (CA INDEX NAME)



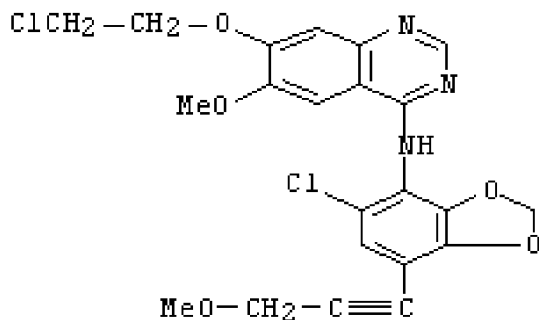
RN 643084-87-1 ZCAPLUS

CN 4-Quinazolinamine, 7-(4-chlorobutoxy)-N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy- (9CI) (CA INDEX NAME)



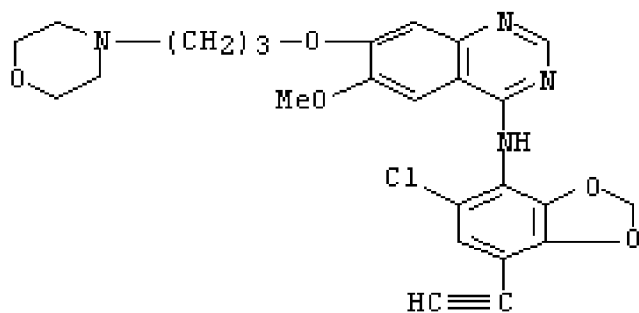
RN 643084-97-3 ZCAPLUS

CN 4-Quinazolinamine, 7-(2-chloroethoxy)-N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-6-methoxy- (9CI) (CA INDEX NAME)



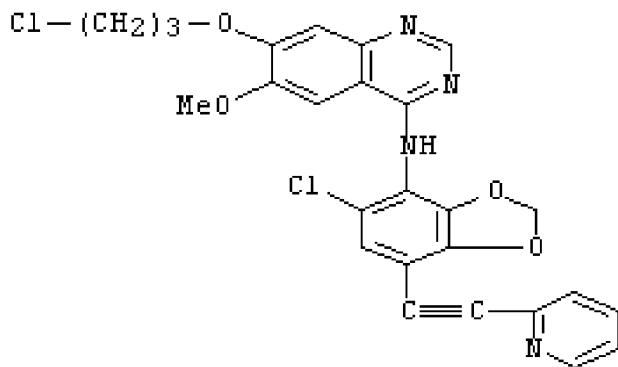
RN 643085-51-2 ZCAPLUS

CN 4-Quinazolinamine, N-(5-chloro-7-ethynyl-1,3-benzodioxol-4-yl)-6-methoxy-7-[3-(4-morpholinyl)propoxy]-(9CI) (CA INDEX NAME)



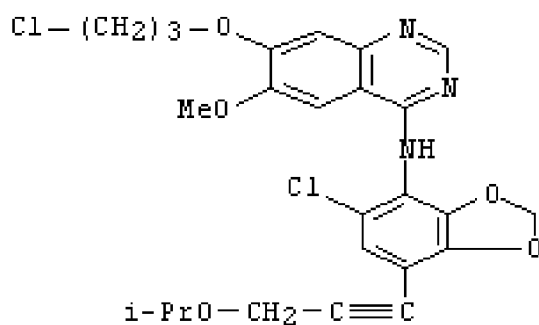
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CN 4-Quinazolinamine, 7-(3-chloropropoxy)-N-[5-chloro-7-(2-pyridinylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-(9CI) (CA INDEX NAME)

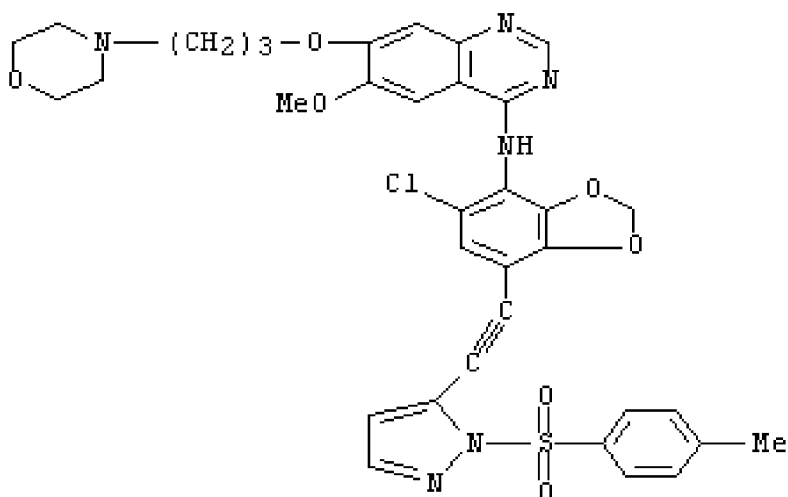


RN 643085-78-3 ZCAPLUS

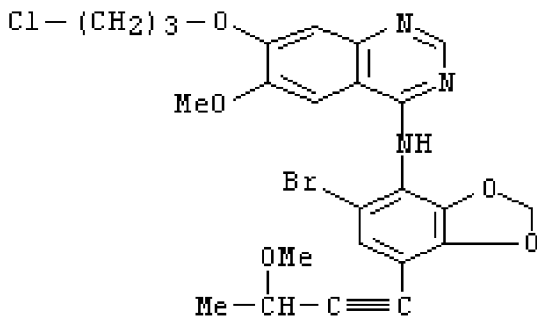
CN 4-Quinazolinamine, N-[5-chloro-7-[3-(1-methylethoxy)-1-propynyl]-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxy-(9CI) (CA INDEX NAME)



RN 643085-83-0 ZCAPLUS
 CN 1H-Pyrazole, 5-[[6-chloro-7-[[6-methoxy-7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]amino]-1,3-benzodioxol-4-yl]ethynyl]-1-[(4-methylphenyl)sulfonyl]- (9CI) (CA INDEX NAME)

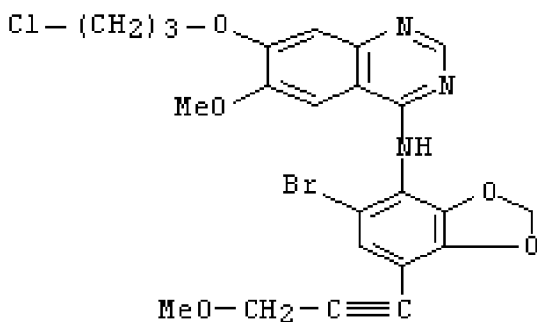


RN 643086-35-5 ZCAPLUS
 CN 4-Quinazolinamine, N-[5-bromo-7-(3-methoxy-1-butynyl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxy- (9CI) (CA INDEX NAME)



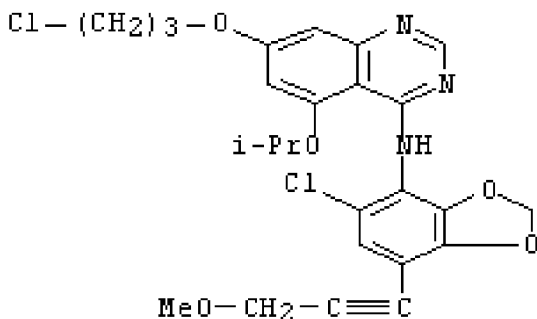
RN 643086-43-5 ZCAPLUS

CN 4-Quinazolinamine, N-[5-bromo-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-6-methoxy- (9CI) (CA INDEX NAME)



RN 643086-87-7 ZCAPLUS

CN 4-Quinazolinamine, N-[5-chloro-7-(3-methoxy-1-propynyl)-1,3-benzodioxol-4-yl]-7-(3-chloropropoxy)-5-(1-methylethoxy)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 17:39:09 ON 26 JUL 2007)

FILE 'REGISTRY' ENTERED AT 17:39:25 ON 26 JUL 2007

L1 STRUCTURE UPLOADED
L2 5 S L1
L3 105 S L1 FUL

FILE 'ZCAPLUS' ENTERED AT 17:40:05 ON 26 JUL 2007

L4 1 S L3

=> log y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	5.33	177.64
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.78	-0.78

STN INTERNATIONAL LOGOFF AT 17:40:51 ON 26 JUL 2007